APR 1 8 2003

Patent

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of :

Steven G. Schmidt, et al. :

Serial No.: 09/872,863 :

Filed: June 1, 2001 :

For: FIBRE CHANNEL ADDRESS ADAPTOR HAVING DATA BUFFER EXTENSION
AND ADDRESS MAPPING IN A FIBRE CHANNEL SWITCH

POWER OF ATTORNEY BY ASSIGNEE
OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)

Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir/Madam:

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Technology Center 2600

Attached is a Power of Attorney by the Assignee of record of the entire interest of the

above-identified patent application, all powers of attorney previously given are hereby revoked

and the following attorneys are hereby appointed to prosecute and transact all business in the

United States Patent and Trademark Office connected therewith: Leo J. Jennings, Reg. No.

32,902, Kenneth J. Sheehan, Reg. No. 36,270, Edna Vassilovski, Reg. No. 42,198, Phong Duy

Nguyen, Reg. No. 43,833, Dennis P. Cawley, Reg. No. 44,598, Gregory B. Kang, Reg. No.

45,273, Jonathan Kidney, Reg. No. 46,195, Dawn M. Sims, Reg. No. 47,090, Sean A. Pryor,

Reg. No. 48,103, William W. Lewis, III, Reg. No. 48,742, Marc W. Butler, Reg. No. 50,219,

Jason Brady, Reg. No. 51,493, Stephen S. Fabry, Reg. No. 51,661, Michael Graham, Reg. No.

51,750, and P. Alan Larson, Reg. No. 53,184, of Washington, D.C., whose post office address is

Washington Square, Suite 1100, 1050 Connecticut Avenue, N.W., Washington, D.C. 20036-

5304, Telephone No. 202-861-1500, Facsimile No. 202-861-1783, Customer Number 30734.

Kevin Lilly, whose signature appears on the attached Power of Attorney as Group

General Counsel of Inrange Technologies Corporation, is empowered to sign this statement on

behalf of the Assignee.

Respectfully submitted,

BAKER & HOSTETLER LLP

Dennis P. Cawley
Reg. No. 44,598

Date: _____4/17/2003_____
Baker & Hostetler LLP
Washington Square, Suite 1100
1050 Connecticut Avenue, N.W.
Washington, D.C. 20036

POWER OF ATTORNEY

Inrange Technologies Corporation, located and doing business at 100 Mount Holly By-Pass, Lumberton, NJ 08048, has appointed and does hereby grant as its Attorney and Agent, Baker & Hostetler LLP, Washington Square, Suite 1100, 1050 Connecticut Avenue, and the following attorney(s) and/or agent(s) with full power of substitution and revocation, to prosecute the applications shown on the attached Schedule A, and to transact all business in the Patent and Trademark Office connected therewith:

Leo J. Jennings	Reg. No. 32,902
Kenneth J. Sheehan	Reg. No. 36,270
Edna Vassilovski	Reg. No. 42,198
Phong Duy Nguyen	Reg. No. 43,833
Dennis P. Cawley	Reg. No. 44,598
Gregory B. Kang	Reg. No. 45,273
Jonathan Kidney	Reg. No. 46,195
Dawn M. Sims	Reg. No. 47,090
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William W. Lewis, III	Reg. No. 48,742
Marc W. Butler	Reg. No. 50,219
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PATENT TRADEMARK OFFICE

AND In testimony whereof, the Assignor has signed below, by its duly authorized legal representative, effective the day executed below.

INRANGE TECHNOLOGIES CORPORATION

By: _____

Typed Name: __Kevin Lilly__

Title: __Group General Counsel__

Date: __April 1, 2003__

STATE OF New Jersey   )
) SS:
COUNTY OF Burlington   )

On this 1st____ day of April, 2003, before me personally appeared ___Kevin Lilly____ to me known to be the persons named in and who executed the above instrument, and acknowledged to me that they executed the same for the uses and purposes therein set forth.

Sharon E. Caruso

SEAL   Notary Public

My commission expires July 29, 2007

2

SCHEDULE A

Patent Number	Application Number	Title	Filing Date	Attorney Docket No.
4,829,244	06/752,084	BUS AND TAG CABLE MONITORING TAP	05-Jul-1985	87264.1520
5,394,503	09/196,959	OPTICAL FIBER CONNECTION MONITORING APPARATUS, PATCH PANEL CONTROL SYSTEM AND METHOD OF USING SAME	15-Feb-1994	87264.1640
5,077,656	559,516	CPU CHANNEL TO CONTROL UNIT EXTENDER	23-Jul-1990	87264.1660
4,764,939	088,476	CABLE SYSTEM FOR DIGITAL INFORMATION	19-Aug-1987	87264.1680
6,188,702	09/428,753	HIGH SPEED LINKING MODULE	28-Oct-1999	87264.1700
	09/739,081	HIGH SPEED LINKING MODULE	15-Dec-2000	87264.1701
	09/856,079	HIGH SPEED LINKING MODULE	16-May-2001	87264.1706
5,732,011	801,908	DIGITAL SYSTEM HAVING HIGH SPEED BUFFERING	14-Feb-1997	87264.1720
5,434,845	197,464	INFREQUENT EVENT TRACE	16-Feb-1994	87264.1740
4,661,966	777,021	METHOD AND APPARATUS FOR ADJUSTING TRANSMISSION RATES IN DATA CHANNELS FOR USE IN SWITCHING SYSTEMS	17-Sep-1985	87264.1760
4,725,835	775,634	TIME MULTIPLEXED BUS MATRIX SWITCHING SYSTEM	13-Sep-1985	87264.1780
4,804,956	846,910	REARRANGEABLE DIGITAL SIGNAL SPACE DIVISION SWITCHING SYSTEM	31-Mar-1986	87264.1800
4,878,215	028,604	SIGNAL SWITCHING SYSTEM	20-Mar-1987	87264.1820
5,784,386	674,839	FAULT TOLERANT SYCHRONOUS CLOCK DISTRIBUTION	03-Jul-1996	87264.1840
5,796,733	675,165	TIME DIVISION SWITCHING SYSTEM	03-Jul-1996	87264.1860

Patent Number	Application Number	Title	Filing Date	Attorney Docket No.
5,805,614	675,503	FAULT TOLERANT SWITCH FABRIC WITH CONTROL AND DATA CORRECTION BY HAMMING CODES	03-Jul-1996	87264.1880
5,812,556	675,491	FAULT TOLERANT SWITCH FABRIC WITH CONTROL AND DATA CORRECTION BY HAMMING CODES AND ERROR INDUCING CHECK REGISTER	03-Jul-1996	87264.1900
5,867,648	729,231	HIGH SPEED HETEROGENEOUS COUPLING OF COMPUTER SYSTEMS USING CHANNEL-TO-CHANNEL PROTOCOL	09-Oct-1996	87264.1920
4,683,564	443,193	MATRIX SWITCHING SYSTEM	22-Nov-1982	● 87264.1940
5,838,179	798,939	CLOCK COMPENSATION CIRCUIT	11-Feb-1997	87264.1960
6,023,180	09/195,419	CLOCK COMPENSATION CIRCUIT	17-Nov-1998	87264.1961
4,734,696	803,812	SYSTEM AND METHOD FOR TRASMITTING INFORMATION	02-Dec-1985	87264.2000
	60/223,522	FIBRE CHANNEL ARCHITECTURE	07-Aug-2000	87264.2060
	09/922,591	FIBER CHANNEL ARCHITECTURE	03-Aug-2001	87264.2061
	US01/24524	FIBRE CHANNEL ARCHITECTURE	03-Aug-2001	87264.2062
	US01/22587	METHOD AND APPARATUS FOR IMPARTING FAULT TOLERANCE IN A SWITCH OR THE LIKE	03-Aug-2001	● 87264.2063
	09/920,751	METHOD AND APPARATUS FOR IMPARTING FAULT TOLERANCE IN A SWITCH OR THE LIKE	03-Aug-2001	87264.2064
	60/257,023	FIBRE CHANNEL PORT ADAPTER	20-Dec-2000	87264.2080
	10/022,195	FIBRE CHANNEL PORT ADAPTER	20-Dec-2001	87264.2081
	US01/48768	FIBRE CHANNEL PORT ADAPTER	20-Dec-2001	87264.2082

SCHEDULE A

Patent Number	Application Number		Title	Filing Date	Attorney Docket No.
	60/209,054		ENHANCED EET-3 CHANNEL ADAPTER CARD	02-Jun-2000	87264.2100
	09/872,778		ENHANCED CHANNEL ADAPTER	01-Jun-2001	87264.2101
	US01/17903		ENHANCED CHANNEL ADAPTER	01-Jun-2001	87264.2102
	60/258,437	●	DYNAMIC RESOURCE MAPPING IN A TCP/IP ENVIRONMENT	27-Dec-2000	87264.2120
	10/024,564		DYNAMIC RESOURCE MAPPING IN A TCP/IP ENVIRONMENT	21-Dec-2001	87264.2121
D453,146	29/122,449		FIBER OPTIC SWITCH	28-Apr-2000	87264.2220
6,236,193	09/587,952		APPARATUS FOR VOLTAGE REGULATION AND RECOVERY OF SIGNAL TERMINATION ENERGY	06-Jun-2000	87264.2340
	60/209,227		FIBRE CHANNEL ADDRESS ADAPTOR	02-Jun-2000	87264.2380
	60/209,226		FIBRE CHANEL ADDRESS ADAPTOR	02-Jun-2000	87264.2381
	09/872,863		FIBRE CHANNEL ADDRESS ADAPTOR HAVING DATA BUFFER EXTENSION AND ADDRESS MAPPING IN A FIBRE CHANNEL SWITCH	01-Jun-2001	87264.2382
	US01/17951	●	FIBRE CHANNEL ADDRESS ADAPTOR HAVING DATA BUFFER EXTENSION AND ADDRESS MAPPING IN A FIBRE CHANNEL SWITCH	01-Jun-2001	87264.2383
	60/209,173		MESSAGE DIRECTOR	02-Jun-2000	87264.2400
	09/872,756		MESSAGE QUEUE SERVER SYSTEM	01-Jun-2001	87264.2401
	US01/17858		MESSAGE QUEUE SERVER SYSTEM	01-Jun-2001	87264.2402
	60/254,839		REAL TIME CALL TRACE CAPABALE OF USE WITH MULTIPLE ELEMENTS	12-Dec-2000	87264.2440

SCHEDULE A

Patent Number	Application Number	Title	Filing Date	Attorney Docket No.
	10/012,464	REAL TIME CALL TRACE CAPABALE OF USE WITH MULTIPLE ELEMENTS	12-Dec-2001	87264.2441
6,400,813	09/426,272	MEDIATION SYSTEM FOR A TELEPHONE NETWORK	25-Oct-1999	87264.2460
	US00/41490	MEDIATION SYSTEM FOR A TELEPHONE NETWORK	24-Oct-2000	87264.2461
	60/254,091	COOLING SYSTEM FOR A TELECOMMUNICATIONS DEVICE ●	08-Dec-2000	87264.2500
	09/817,542	COOLING SYSTEM	26-Mar-2001	87264.2501
	60/230,839	PROTOCOL ANALYSIS FRAMEWORK	07-Sep-2000	87264.2520
	09/919,353	PROTOCOL ANALYSIS FRAMEWORK	31-Jul-2001	87264.2521
	60/126,142	CROSS MIDPLANE HIGH SPEED MATRIX SWITCH	25-Mar-1999	87264.2540
	09/483,018	CROSS-MIDPLANE SWITCH TOPOLOGY	13-Jan-2000	87264.2541
	US00/07490	CROSS-MIDPLANE SWITCH TOPOLOGY	22-Mar-2000	87264.2542
	10/020,968	DEFERRED QUEUEING IN A BUFFERED SWITCH ●	19-Dec-2001	87264.2560
	US02/40519	DEFERRED QUEUEING IN A BUFFERED SWITCH	19-Dec-2002	87264.2561
	10/017,380	APPARATUS AND METHOD FOR PROVIDING DOMAIN NAME SERVICES TO MAINFRAME RESOURCE MAPPING 709	18-Dec-2001	87264.2581
	10/026,707	METHOD AND APPARATUS FOR BOOTING A MICROPROCESSOR	27-Dec-2001	87264.2600
	US02/41494	METHOD AND APPARATUS FOR BOOTING A MICROPROCESSOR	27-Dec-2002	87264.2601

SCHEDULE A

Patent Number	Application Number	Title	Filing Date	Attorney Docket No.
	10/004,878	METHOD AND APPARATUS FOR PROVIDING A VIRTUAL SHARED DEVICE	07-Dec-2001	87264.2620
	US02/38974	METHOD AND APPARATUS FOR PROVIDING A VIRTUAL SHARED DEVICE	06-Dec-2002	87264.2621
	09/927,359	MULTIPLE ARBITRATION CIRCUIT	13-Aug-2001	87264.3000
	US02/25516	MULTIPLE ARBITRATION CIRCUIT	13-Aug-2002	87264.3001 ●
	60/297,454	METHOD AND APPARATUS FOR RENDERING A CELL-BASED SWITCH USEFUL FOR FRAME BASED APPLICATION PROTOCOLS	13-Jun-2001	87264.3020
	09/995,605	METHOD AND APPARATUS FOR RENDERING A CELL-BASED SWITCH USEFUL FOR FRAME BASED APPLICATION PROTOCOLS	29-Nov-2001	87264.3021
	US02/18659	METHOD AND APPARATUS FOR RENDERING A CELL-BASED SWITCH USEFUL FOR FRAME BASED APPLICATION PROTOCOLS	13-Jun-2002	87264.3022
	60/297,438	ADDRESS MAPPING AND IDENTIFICATION	13-Jun-2001	87264.3040
	10/026,838	ADDRESS MAPPING AND IDENTIFICATION	27-Dec-2001	87264.3041
	US02/18660	FOREIGN FILING OF ADDRESS MAPPING AND IDENTIFICATION	13-Jun-2002	87264.3042
	60/297,439	PORT MIRRORING IN CHANNEL DIRECTORS AND SWITCHES	13-Jun-2001	87264.3060 ●
	10/026,706	PORT MIRRORING IN CHANNEL DIRECTORS AND SWITCHES	27-Dec-2001	87264.3061
	US02/18655	PORT MIRRORING IN CHANNEL DIRECTORS AND SWITCHES	13-Jun-2002	87264.3062
6,141,701	09/038,603	SYSTEM FOR AND METHOD OF OFF-LOADING NETWORK TRANSATIONS FROM A MAINFRAME TO AN INTELLIGENT INPUT/OUTPUT DEVICE,INCLUDING OFF-LOADING MESSAGE QUEUING FACILITIES	11-Mar-1998	87264.3080

SCHEDULE A

Patent Number	Application Number	Title	Filing Date	Attorney Doc. No.
	10/228,044	METHOD AND APPARATUS FOR DOWNLOADING EXECUTABLE CODE IN A NON-DISRUPTIVE MANNER	27-Aug-2002	87264.3100
	10/252,430	NON-DISRUPTIVE CODE LOAD IN REALTIME SYSTEM CONTAINING HARDWARE AND FIRMWARE	24-Sep-2002	87264.3120
	10/324,015	METHOD FOR DISTRIBUTING AND ACTIVATING SECURITY PARAMETERS IN NETWORK SWITCHES	20-Dec-2002	87264.3140
	60/424,333	METHOD AND APPARATUS FOR CONFIGURING A PROGRAMMABLE LOGIC DEVICE	07-Nov-2002	87264.3160
	10/299,007	METHOD AND APPARATUS FOR CONFIGURING A PROGRAMMABLE LOGIC DEVICES	19-Nov-2002	87264.3161
	10/305,365	DATA SIGNAL CABLE EMI/RF GROUNDING CLAMPING METHOD	27-Nov-2002	87264.3180
	60/424,334	METHOD AND APPARATUS FOR RESTRAINING A DATA CABLE	07-Nov-2002	87264.3200
	10/298,646	METHOD AND APPARATUS FOR RESTRAINING A DATA CABLE	19-Nov-2002	87264.3201